## CITY OF KIRKLAND CAPITAL IMPROVEMENT PROGRAM 2019 TO 2024

PROJECT #	TRC0960000
DEPARTMENT	Public Works
DEPARTMENT CONTACT	Dave Snider

PROJECT NE 132ND STREET/124TH AVENUE NE INTERSECTION IMPROVEMENTS			
TITLE			
PROJECT	Intersection of NE 132nd Street/124th Avenue NE	PROJECT STAR	T PROJECT STATUS
LOCATION		Undetermined	Modified Project

## **DESCRIPTION/JUSTIFICATION**

Extend existing eastbound left turn lane to 500 feet and add a second 500 foot eastbound left turn lane. Widen and restripe east leg to match west leg, widen and restripe north leg for 1,000 feet to provide 2 northbound through lanes with 1 southbound left turn lane and 1 southbound through/right turn lane. Restripe south leg to match north leg; these improvements will allow this intersection to maintain a vehicular level of service. Project is subject to anticipated funding through development activities and related revenues.

## **REASON FOR MODIFICATION (WHERE APPLICABLE)**

Total project cost change from \$5,713,000 to \$7,400,000 due to updated cost estimate; project remains on Unfunded list.

POLICY BASIS	
Transportation Master Plan	
COUNCIL GOALS	
COUNCIL GOALS  Balanced Transportation	

**Public Safety** 

METHOD OF FINANCING (%)	
Current Revenue	0%
Reserve	0%
Grants	0%
Other Sources	0%
Debt	0%
Unfunded	100%

CAPITAL		
COSTS	COSTS TO BE FUNDED	
Planning/Design/ Engineering	2,722,000	
In-House Professional Svcs.	684,000	
Land Acquisition	0	
Construction	3,994,000	
Comp. Hardware/ Software	0	
Equipment	0	
Other Services	0	
Total	7,400,000	
NEW MAINT. AND OPER.	0	
NEW FTE	0.00	

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NE 132ND STREET/124TH AVENUE NE INTERSECTION IMPROVEMENTS

CRITERIA	PROJECT IMPACTS (RESPOND TO ALL SECTIONS WHICH APPLY)	
Amount of public disruption and inconvenience caused	During construction, anticipated to last six to eight months, traffic impacts and delays are anticipated. Pedestrian facilities that are impacted during construction will be coordinated with transit operations.	
Community economic impacts	Intersection improvements will allow continued commercial and residential growth consistent with the Puget Sound Regional Council growth projections thereby leading to the continued prosperous development of Puget Sound.	
Health and safety, environmental, aesthetic, or social effects	Congestion resulting from poorly designed transportation systems lead to poor air quality, driver frustration, and possible traffic accidents.	
Responds to an urgent need or opportunity	Will be required by the City's planning horizon of 2035.	
Feasibility, including public support and project readiness	Intersection improvements at strategic locations throughout the City are favored over additional capacity through the addition of travel lanes that may be more of an impact to neighborhoods. The design and community outreach that will take part with this project will attempt to address local resident and business concerns during construction.	
Conforms to legal or contractual obligations	Project will be designed and constructed to meet professional and legal requirements.	
Responds to state and/or federal mandate	The Growth Management Act requires that communities develop concurrent development of infrastructure to meet growth; this project allows that concurrency for the transportation network.	
Benefits to other capital projects	N/A	
Implications of deferring the project	Delays completion of the Transportation Network.	
CONFORMANCE WITH ADOPTED COMPRE-HENSIVE PLAN	Name of Neighborhood(s) in which located: <i>Totem Lake, North Juanita</i> Is there a specific reference to this project or land use in the immediate <i>No</i> How does the project conform to such references?  Attachments   (Specify)	
LEVEL OF SERVICE IMPACT	<ul> <li>□ Project provides no new capacity (repair, replacement or renovation).</li> <li>□ Project provides new capacity. Amount of new capacity provided:</li> <li>☑ Project assists in meeting/maintaining adopted level of service.</li> <li>□ Project required to meet concurrency standards.</li> </ul>	